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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/760,658	01/19/2004	Knud Klingler	41587.012502(346)	9864		
29493	7590 05/19/2005		EXAM	INER		
HUSCH & EPPENBERGER, LLC 190 CARONDELET PLAZA			EDELL, J	EDELL, JOSEPH F		
SUITE 600	DELET FLAZA		ART UNIT	PAPER NUMBER		
ST. LOUIS,	MO 63105-3441		3636			
			DATE MAILED: 05/19/200	DATE MAILED: 05/19/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	1/
		10/760,658	KLINGLER, KNUD	P
	Office Action Summary	Examiner	Art Unit	
	·	Joseph F Edell	3636	
Period fo	The MAILING DATE of this communication ap	ppears on the cover sheet w	with the correspondence address	S
A SH THE - Exte after - If the - If NO - Failu Any	CORTENED STATUTORY PERIOD FOR REP MAILING DATE OF THIS COMMUNICATION ensions of time may be available under the provisions of 37 CFR 1 SIX (6) MONTHS from the mailing date of this communication. The period for reply specified above is less than thirty (30) days, a report of the provisions of the pro	I.  1.136(a). In no event, however, may a eply within the statutory minimum of third will apply and will expire SIX (6) MOI ute, cause the application to become A	reply be timely filed  rty (30) days will be considered timely.  NTHS from the mailing date of this commur.  BANDONED (35 U.S.C. § 133).	nication.
Status				
1)⊠	Responsive to communication(s) filed on 25	February 2005.		
2a)⊠	This action is <b>FINAL</b> . 2b) Th	nis action is non-final.		
3)	Since this application is in condition for allow	ance except for formal mat	tters, prosecution as to the mer	rits is
	closed in accordance with the practice under	Ex parte Quayle, 1935 C.	D. 11, 453 O.G. 213.	
Disposit	ion of Claims		•	
4)⊠	Claim(s) 32-42 is/are pending in the application	ion.		
,	4a) Of the above claim(s) is/are withdr			
5)[	Claim(s) is/are allowed.			
6)⊠	Claim(s) 32-42 is/are rejected.			
7)	Claim(s) is/are objected to.			
8)□	Claim(s) are subject to restriction and	/or election requirement.		
Applicat	ion Papers			
9)[	The specification is objected to by the Examir	ner.		
• -	The drawing(s) filed on 19 January 2004 is/ar		objected to by the Examiner.	
	Applicant may not request that any objection to th	ne drawing(s) be held in abeya	ince. See 37 CFR 1.85(a).	
	Replacement drawing sheet(s) including the corre	ection is required if the drawing	g(s) is objected to. See 37 CFR 1.	121(d).
11)	The oath or declaration is objected to by the I	Examiner. Note the attache	ed Office Action or form PTO-1	52.
Priority	under 35 U.S.C. § 119			
12)	Acknowledgment is made of a claim for foreig	gn priority under 35 U.S.C.	§ 119(a)-(d) or (f).	
a)	☐ All b)☐ Some * c)☐ None of:			
	1. Certified copies of the priority docume	nts have been received.		
	2. Certified copies of the priority docume	nts have been received in A	Application No	
	3. Copies of the certified copies of the pri	iority documents have beer	n received in this National Stag	je
	application from the International Bure			
* (	See the attached detailed Office action for a lis	st of the certified copies not	t received.	
		·	·	
Áttachmer	**************************************			
_	ce of References Cited (PTO-892)	4) Interview	Summary (PTO-413)	
			(s)/Mail Date	
	ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/0		Informal Patent Application (PTO-152)	

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## **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 32-42 are rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Patent No. 5,651,583 to Klingler et al.

Klingler et al. disclose a lumbar support that includes all the limitations recited in claims 32-42. Klingler et al. show a lumbar support having a frame member (Fig. 5) being flexible through a range of flexion and including upper and lower portions (Fig. 5), an adjustment device operatively engaged with the upper and lower portions of the frame member such that the adjustment of the adjustment device varies the flexion, and a plurality of tongue portions wherein at least two tongue portions 22 (Fig. 5) being disposed in opposite directions, oriented vertically, and defined by slots 21 (Fig. 5) in the frame member, the tongue portions 28 (Fig. 5) defined by slots of a combination of an open polygon and an open curve, the tongues have a tongue resilience remaining substantially unchanged throughout the range of flexion of the frame member, and the frame member has a variable resilience such that increased flexion stiffens variable resilience of the frame member. Please note that the tongues of Klingler et al. are of such thickness sufficiently oriented perpendicular to the horizontal, i.e. vertically oriented.

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## Conclusion

3. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph F. Edell whose telephone number is (571) 272-6858. The examiner can normally be reached on Mon.-Fri. 8:30am-5:00pm.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

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you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

May 15, 2005

Supervisory Patent Examiner Technology Center 3600